



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Andrew Harvey

Attorney Docket No.: CISC180D1

Application No.: 09/174,046

Examiner: M. GECKIL

Filed: October 16, 1998

Group: 2756

Title: VIRTUAL INTERFACES WITH  
DYNAMIC BINDING

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Assistant Commissioner for Patents, Washington, DC 20231 on August 21, 2000.

Signed:

Leslie Robertson

AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated May 24, 2000 for which the shortened statutory period is set to expire on August 24, 2000, please amend the above-referenced patent application as follows.

IN THE CLAIMS:

Please cancel claims 1-9 and substitute the following new claims 10-32 therefor:

--10. A method for controlling, via data network, a first network device using a virtual interface associated with a second network device, the method comprising:

binding the virtual interface with a selected physical interface, said selected physical interface comprising a communication link to the first network device;

receiving, at the virtual interface, a first command instruction for controlling at least one operational aspect of the first network device;

generating a command message, according to a predetermined protocol, using information from the a first command instruction; and

transmitting, via the data network, the command message to the first network device to thereby cause the first network device to realize said first command instruction.

Atty Docket No. CISC180D1

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